

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 34 | (fuel near cell) near (parallel) near (capacitor or battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:06 |
| S2 | 2 | "5916699".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 17:23 |
| S3 | 3 | S1 and voltage near regulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:01 |
| S4 | 586 | hybrid near energy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:13 |
| S5 | 46 | S4 and (fuel near cell) same battery same capacitor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:19 |
| S6 | 0 | "10518440" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:17 |
| S7 | 2 | "20050249985" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:19 |
| S8 | 24 | S1 and diode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:25 |

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| S9 | 0 | S8 and charge near limiter | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:25 |
| S10 | 1316 | (fuel near cell) same (parallel) same (capacitor or battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:24 |
| S11 | 169 | S10 and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 18:33 |
| S12 | 162 | S11 not S1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:09 |
| S13 | 6 | S12 and charge near limit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:09 |
| S14 | 2 | ("5670266" "5738919").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/17 19:19 |
| S15 | 41 | ("5916699").URPN. | USPAT | OR | OFF | 2008/01/17 19:20 |
| S16 | 153 | (fuel near cell) same (parallel) same (capacitor or battery) same diode | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:29 |
| S17 | 3 | "I19" and charge near limit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:25 |

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| S18 | 7 | "I16" and charge near limit\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:25 |
| S19 | 21 | S16 and (charge near10 limit\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:26 |
| S20 | 75 | (fuel near cell) same (parallel) same (capacitor or battery) same diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:34 |
| S21 | 224 | (fuel near cell) same (parallel) and (capacitor or battery) and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:34 |
| S22 | 169 | (fuel near cell) same (parallel) same (capacitor or battery) and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:21 |
| S23 | 94 | S22 not S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 19:34 |
| S24 | 7 | ((fuel near cell) near (parallel) near (capacitor or battery)) and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:23 |
| S25 | 78 | ((fuel near cell) with (parallel) with (capacitor or battery)) and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:28 |

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| S26 | 42 | S25 not S20 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:24 |
| S27 | 1294 | ((fuel near cell) and (capacitor or battery)) and diode and resistors | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:00 |
| S28 | 948 | S27 and parallel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:29 |
| S29 | 162 | S28 and voltage near regulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 20:29 |
| S30 | 1 | die near source near voltage near5 battery | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:01 |
| S31 | 0 | S1 and PWM near voltage near regulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:21 |
| S32 | 73 | PWM near voltage near regulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:21 |
| S33 | 1 | S32 and (fuel near cell) same (parallel) same (battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:17 |

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| S34 | 1 | S32 and (fuel near cell) same (battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:17 |
| S35 | 1 | S32 and (fuel near cell) and (battery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:17 |
| S36 | 1 | S32 and (fuel near cell) and (battery or capacitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:17 |
| S37 | 1 | S32 and fuel near cell | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:21 |
| S38 | 3 | S1 and voltage near regulator | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/17 21:21 |
| S39 | 164 | (muller same jens) or (rothkoof same kurt) or (sonntag same christoph) or (bohm same christian) or (rabenseifner same peter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:07 |
| S40 | 3 | S39 and hybrid near energy | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:08 |
| S41 | 12 | S39 and (fuel near cell) and (battery or capacitor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/01/18 13:09 |